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(54) Title: LOW-ENERGY-DIET

(57) Abstract: The invention relates to a low-energy diet (LED) having effect on the basal metabolic rate, the protein metabolism and/or the energy expenditure, such as a low-energy-diet comprising Carbohydrate: 70-120 g, Protein: 50-80 g, Fat: 5-20 g, including medium chain triglycerides, and Iron: 20-30 mg/d, wherein the carbohydrate source and/or the fat source may increase the energy expenditure.

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